## Pedal arrangement for vehicles

Patent number:

EP1059208

**Publication date:** 

2000-12-13

Inventor:

MUELLER MARTIN (DE); WOLPERT ENGELBERG

(DE)

Applicant:

DAIMLER CHRYSLER AG (DE)

Classification:

- international:

B60R21/09; B60T7/06; B60R21/02; B60T7/04; (IPC1-

7): B60R21/09; B60T7/06

- european:

B60R21/09; B60T7/06B

Application number: EP20000109950 20000511

Priority number(s): DE10001026604 10000614

Priority number(s): DE19991026604 19990611

Also published as:

US6354171 (B1) JP2001030884 (A)

EP1059208 (A3) EP1059208 (B1)

DE19926604 (C1)

Cited documents:

DE19515852 DE19617372

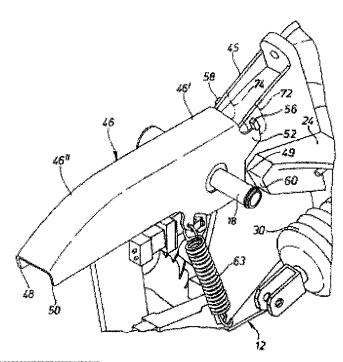
WO9730876

DE19733512

Report a data error here

Abstract not available for EP1059208
Abstract of corresponding document: **US6354171** 

A pedal arrangement for a footwell of a motor vehicle. The pedal arrangement includes a bearing bracket operatively connected to a front wall of the motor vehicle. A pedal pivot shaft is provided on the bearing bracket at an upper bracket segment. The upper bracket segment is capable of being torn off from the remainder of the bearing bracket. At least one pedal lever is arranged pivotally on the pivot shaft. A tear-off lever element is capable of being engaged with an abutment attached to the motor vehicle and spaced from a floor and the front wall of the motor vehicle. In the event of a collision, the upper bracket segment is at least partially torn away from the remainder of the bearing bracket such that the at least one pedal lever is displaced away from the driver reducing the possibility of injury to the driver.



Data supplied from the esp@cenet database - Worldwide